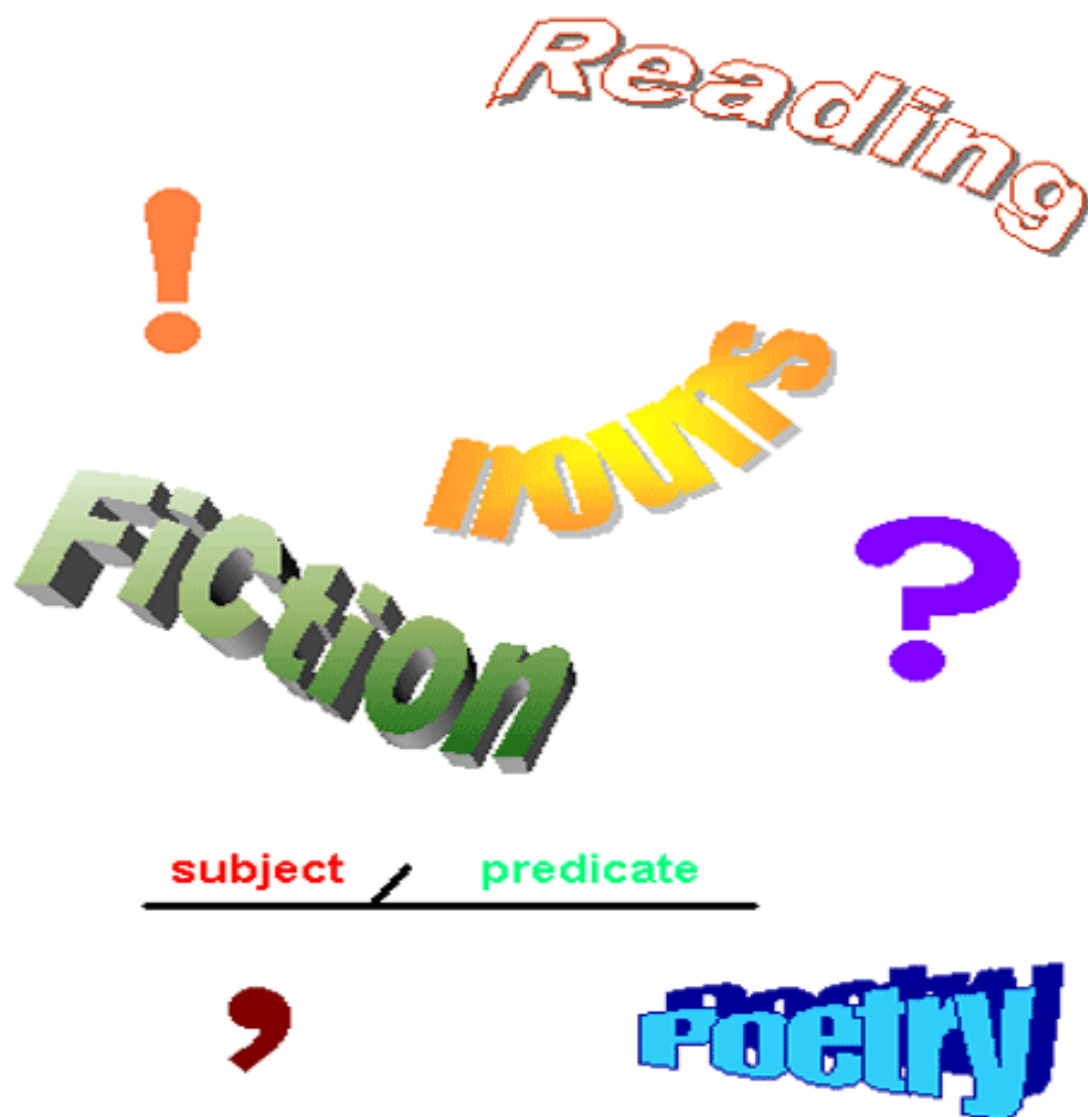


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Teacher Workbooks

Language Arts Series



Internet Reading Comprehension
Oceans Theme - Vol. 1

Teachnology Publishing Company

Teacher Workbooks

Language Arts Series
Internet Reading Comprehension
Oceans Theme, Vol. 1

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Students use a variety of technological and information resources (e.g., libraries, databases, computer networks, video) to gather and synthesize information and create and communicate knowledge.....	1-30
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Name _____
Oceans

Date _____

Directions:

Visit the web link below. Use the web link to answer the questions that follow.

Remember to answer in complete sentences. Proofread for correct spelling and punctuation.

World Oceans

<http://www.enchantedlearning.com/subjects/ocean/>

1. What percentage of the Earth's water supply is housed by the world's oceans?

2. What about the Earth is unique to all the other planets in the Milky Way?

3. What do the oceans of the Earth impact?

4. Approximately how much of the Earth is covered by water?

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World Oceans

<http://www.enchantedlearning.com/subjects/ocean>

1. What new ocean was named by the International Hydrographic Organization in the spring of 2000?

2. What are seas?

3. What are seas often corralled by?

4. What are the three biggest seas?

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Oceans

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Remember to answer in complete sentences. Proofread for correct spelling and punctuation.

World Oceans

<http://www.enchantedlearning.com/subjects/ocean/>

1. What ocean has an average depth of 3,953 feet?

2. According to the chart, what is the largest ocean?

3. What is the area of the Artic Ocean?

4. What is the deepest part of the Indian Ocean?

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Name _____
Oceans

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Directions:

Visit the web link below. Use the web link to answer the questions that follow.

Remember to answer in complete sentences. Proofread for correct spelling and punctuation.

Coral Reefs

<http://www.enchantedlearning.com/subjects/ocean/>

Click on the link Coral Reefs to answer each question below.

1. What do coral reefs provide sea life?

2. What types of coral are there? (Hint: two types.)

3. Where is coral often located?

4. Identify the largest coral reef.

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Directions:

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Remember to answer in complete sentences. Proofread for correct spelling and punctuation.

Coral Reefs

<http://www.enchantedlearning.com/subjects/ocean>

Click on the link Coral Reefs to answer each question below.

1. Where might an individual locate a Fringing Reef?

2. Identify two reasons why many corals are perishing?

3. What does the term perish mean?

4. What does a barrier reef do?

Name _____
Oceans

Date _____

Directions:

Visit the web link below. Use the web link to answer the questions that follow.

Remember to answer in complete sentences. Proofread for correct spelling and punctuation.

Oceans

www.abc.net.au/oceans/alive.htm

Click on Cool Wet Facts and scroll down to fish, fins, and living things.

1. What nutrient do fish provide?

2. What sea creature has remained the same in shape for about 135 million years?

3. What is the blue whale's heart compared to?

4. Approximately how many species of sharks live in the waters of Australia?

Students use a variety of technological and information resources (e.g., libraries, databases, computer networks, video) to gather and synthesize information and create and communicate knowledge.

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Remember to answer in complete sentences. Proofread for correct spelling and punctuation.

Oceans

<http://www.abc.net.au/oceans/alive.htm>

Click on Cool Wet Facts and scroll down to fish, fins, and living things.

1. What is a group of herrings called?

2. What is a group of jellyfish called?

3. Identify the fish considered to be the biggest and quickest.

4. How many miles per hour might a blue fin tuna swim?

Directions:

Visit the web link below. Use the web link to answer the questions that follow.

Remember to answer in complete sentences. Proofread for correct spelling and punctuation.

Oceans

<http://www.abc.net.au/oceans/alive.htm>

Click on Cool Wet Facts and scroll down to fish, fins, and living things.

1. Australia contains one of the largest areas of tropical sea grass, true or false?

2. How many species of sea grass have been identified?

3. How many of the total species of sea grass are found in Australia?

4. What does the term *siege* refer to in this section?

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Oceans

<http://www.abc.net.au/oceans/alive.htm>

Click on Cool Wet Facts and scroll down to fish, fins, and living things.

1. For how about how long has the horseshoe crab remained the same in size and shape?

2. Identify the only known plant eating sea creature.

3. How many coral reefs does Australia have?

4. How many species of shark swim in the waters of Australia?

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Oceans

<http://www.abc.net.au/oceans/alive.htm>

Click on Cool Wet Facts and scroll down to fish, fins, and living things.

1. How many species of turtles exist in the world?

2. Identify the turtle found only in Australia.

3. How many coral species have been identified in Australia?

4. Of the seven species of turtles found worldwide, how many inhabit Australia?

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Name _____
Ocean Regions

Date _____

Directions:

Visit the web link below. Use the web link to answer the questions that follow.

Remember to answer in complete sentences. Proofread for correct spelling and punctuation.

Ocean Life

<http://www.onr.navy.mil/focus/ocean/life/default.htm>

Click on Ocean Life, Marine Mammals, Characteristics.

1. What type of animal has a backbone?

2. What do mammals use in order to breathe?

3. Are mammals warm or cold blooded?

4. What do mammals have a variety of?

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Directions:

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Ocean Life

<http://www.onr.navy.mil/focus/ocean/life/default.htm>

Click on Ocean Life, Marine Mammals, Characteristics.

1. Approximately how many mammals depend on the salt watered oceans for survival?

2. Marine mammals do have the same traits as other mammals, true or false?

3. What is different among marine mammals and other mammals? (Hint: two answers.)

4. What does breaching mean?

Name _____
Ocean Regions

Date _____

Directions:

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Ocean Life

<http://www.onr.navy.mil/focus/ocean/life/default.htm>

Click on Ocean Life, Marine Mammals, Adaptation.

1. What are amphibians?

2. What is another term for the word *water*?

3. Mammals maintain a constant body temperature, true or false.

4. What is the fat on a marine mammal called?

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Ocean Regions

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Ocean Life

<http://www.onr.navy.mil/focus/ocean/life/default.htm>

Click on Ocean Life, Marine Mammals, Adaptation.

1. In addition to helping to keep marine mammals warm, what does blubber do?

2. What is stored in blubber?

3. What does the sea otter have next to its skin?

4. Sea otter's skin never gets wet, true or false?

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Remember to answer in complete sentences. Proofread for correct spelling and punctuation.

Ocean Life

<http://www.onr.navy.mil/focus/ocean/life/default.htm>

Click on Ocean Life, Green Sea Turtle, Characteristics.

1. Where does the Green Sea Turtle get its name?

2. What does the Green Sea Turtle eat? (Hint: two answers.)

3. What is the Hawaiian name for the Green Sea Turtle?

4. Is the Green Sea Turtle a mammal or a reptile?

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Ocean Life

<http://www.onr.navy.mil/focus/ocean/life/default.htm>

Click on Ocean Life, Green Sea Turtle, Characteristics.

1. Where did the Green Sea Turtle's ancestors evolve?

2. Approximately how many years ago did the sea turtle appear?

3. About how many years ago was the first evidence of sea turtle fossils seen?

4. What has the turtle seen and seen disappear?

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Ocean Life

<http://www.onr.navy.mil/focus/ocean/life/default.htm>

Click on Ocean Life, Green Sea Turtle, Characteristics.

1. Is the Green Sea Turtle warm or cold-blooded?

2. What does it mean if a living creature is cold blooded?

3. What does the sea turtle breathe?

4. What covers the sea turtle's body?

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Ocean Life

<http://www.onr.navy.mil/focus/ocean/life/default.htm>

Click on Ocean Life, Green Sea Turtle, Adaptations.

1. What has been calculated to be the sea turtles top speed?

2. What does the term *efficient* mean?

3. About how long can the sea turtle remain under water?

4. What is the sea turtle often doing while under water?

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Ocean Life

<http://www.onr.navy.mil/focus/ocean/life/default.htm>

Click on Ocean Life, Green Sea Turtle, Adaptations.

1. What does an omnivore eat?

2. What does an herbivore eat?

3. What in the sea turtle's stomach aids digestion?

4. Who is an herbivore, the adult or juvenile sea turtle?

Directions:

Visit the web link below. Use the web link to answer the questions that follow.

Remember to answer in complete sentences. Proofread for correct spelling and punctuation.

Ocean Life

<http://www.onr.navy.mil/focus/ocean/life/default.htm>

Click on Ocean Life, Green Sea Turtle, Adaptations.

1. The sea turtle can be seen throughout the world, true or false?

2. Where do sea turtles nest?

3. What plant must there be an abundance of for sea turtles to eat?

4. Has the number of sea turtles increased or decreased?

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Ocean Regions

<http://www.onr.navy.mil/focus/ocean/life/default.htm>

Click on Ocean Regions, Blue Water, Characteristics.

1. What does the term *vast* mean?

2. What percentage of water is considered to be open water?

3. What does the term open water mean?

4. How deep is the ocean floor?

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Ocean Regions

<http://www.onr.navy.mil/focus/ocean/life/default.htm>

Click on Ocean Regions, Blue Water, Characteristics.

1. How many groups have oceanic life been divided?

2. What does the benthic environment refer?

3. What scientific term is used when referring to ocean water?

4. Pelagic water area is divided again by water depth, true or false?

Name _____
Ocean Regions

Date _____

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Remember to answer in complete sentences. Proofread for correct spelling and punctuation.

Ocean Regions

<http://www.onr.navy.mil/focus/ocean/life/default.htm>

Click on Ocean Regions, Blue Water, Characteristics.

1. In what zone are beaches and the seashore located?

2. Where are fish found in the ocean?

3. What does cooler water contain?

4. What fish can grow up to and larger than 10 feet in length?

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Ocean Regions

<http://www.onr.navy.mil/focus/ocean/life/default.htm>

Click on Ocean Regions, Blue Water, Deep Ocean.

1. Do scientists know much about the giant squid?

2. What fish have humans only seen a few times?

3. How big can a giant squid grow?

4. What does Anglerfish use to attract prey?

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Ocean Regions

<http://www.onr.navy.mil/focus/ocean/life/default.htm>

Click on Ocean Regions, Littoral Zone, characteristics.

1. Where is the Littoral Zone located?

2. How far away is the Littoral Zone from the shoreline?

3. When is the Supralittoral Zone under water?

4. Describe two factors affecting the Littoral Zone.

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Ocean Regions

<http://www.onr.navy.mil/focus/ocean/life/default.htm>

Click on Ocean Regions, Blue Water, Humans and the Environment.

1. What does Earth runoff carry into the world's oceans?

2. People impact the quality of ocean water, true or false?

3. Why is fishing not permitted in certain places?

4. What has El Nino caused?

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Ocean Regions

<http://www.onr.navy.mil/focus/ocean/life/default.htm>

Click on Ocean Regions, Blue Water, Humans and the Environment.

1. Identify one chemical that is harmful and disrupts ocean life.

2. Dumping trash into streams affects ocean water, true or false?

3. Along what coast has the sardine population been eliminated?

4. Name the fish that is closely monitored by the United States and Canada to ensure reproduction of the species.

Directions:

Visit the web link below. Use the web link to answer the questions that follow.

Remember to answer in complete sentences. Proofread for correct spelling and punctuation.

Ocean Regions

<http://www.onr.navy.mil/focus/ocean/life/default.htm>

Click on Ocean Regions, Littoral Zone, The Navy and the Littoral Zone. Click on the red dot with the moving red oval until you find Reefs, Bars, and Channels.

1. Where are reefs often located?

2. Where can bars and channels be found?

3. When do bars and channels change slowly over time?

4. When do channels and bars change rapidly?

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Ocean Regions

<http://www.onr.navy.mil/focus/ocean/life/default.htm>

Click on Ocean Regions, Littoral Zone, The Navy and the Littoral Zone. Click on the red dot with the moving red oval until you find Shipwrecks.

1. Where are most shipwrecks found?

2. Shipwrecks sometimes provide a camouflage for Navy submarines, true or false?

3. Shipwrecks may also present a problem for Navy submarines, true or false?

4. Have you ever seen a shipwreck? If so, where and when?

Directions:

Visit the web link below. Use the web link to answer the questions that follow.
Remember to answer in complete sentences. Proofread for correct spelling and punctuation.

Ocean Regions

<http://www.onr.navy.mil/focus/ocean/life/default.htm>

Click on Ocean Life, California Sea Lion, Characteristics. Scroll to the paragraph on appearance to answer the following questions.

1. What is the male sea lion called?

2. How many pounds can the male sea lion grow?

3. What is the term for a female sea lion?

4. What term is used when referring to a baby sea lion?

Answers

Page 1

1. 97%
2. liquid water
3. weather temperature
4. 70%

Page 2

1. southern ocean
2. smaller branches of ocean
3. land
4. South China Sea, Mediterranean Sea, Caribbean Sea

Page 3

1. Artic Ocean
2. Pacific Ocean
3. 5,106,000
4. Java Trench

Page 4

1. shelter
2. hard/soft coral
3. shallow, warmer water
4. Great Barrier Reef

Page 5

1. coastline
2. water pollution, dredging, sedimentation, collecting coral specimens
3. dying
4. form barriers

Page 6

1. protein
2. horseshoe crabs
3. small car
4. 166

Page 7

1. siege
2. smack
3. Blue Fin Tuna
4. 55 MPH

Page 8

1. true
2. 58 species
3. 30
4. siege

Page 9

1. 135 million years
2. dugongs
3. 2,900
4. 166

Page 10

1. 7 species
2. Flatback Turtle
3. 500 coral species
4. 6

Page 11

1. vertebrae
2. living
3. warm
4. true

Page 12

1. 100
2. true
3. appearance,
4. jumping out of water

Page 13

1. land crater
2. aquatic
3. true
4. blubber

Page 14

1. buoyant
2. energy
3. thick fur
4. true

Page 15

1. color of body fat
2. grass, algae
3. Honu
4. reptiles

Page 16

1. land
2. 208 million
3. 144 million years ago
4. Dinosaurs

Page 17

1. cold blooded
2. get body temperature to the environment
3. air
4. scales

Page 18

1. 35 MPH
2. efficient
3. 2 hours
4. sleeping, resting

Page 19

1. plants, animals
2. plants
3. bacteria
4. adult

Page 20

1. true
2. beaches
3. sea grass
4. decreased

Page 21

1. Answers will vary.
2. 65%
3. beyond shallow coast
4. 2 miles or more

page 22

1. two
2. sea floor
3. pelagic
4. true

Page 23

1. Neritic
2. everywhere
3. nutrients
4. Northern Blue Tuna

Page 24

1. no
2. oarfish
3. 60 feet
4. glowing lure

Page 25

1. closest to shore
2. 600 feet
3. high tide/storms
4. any two of the following:
coastal currents,
onshore, offshore, winds,
reefs, bays

Page 26

1. silt, chemicals
2. true
3. fish population to recover
4. warming effect

Page 27

1. pesticides
2. true
3. Pacific Coast of South
America
4. Salmon

Page 28

1. shallow water, tropics
2. anywhere
3. seasons
4. tide/currents

Page 29

1. close to shore
2. true
3. true
4. Answers will vary.

Page 30

1. bulls
2. 1,000
3. cows
4. pups